UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

22922

7590

12/16/2008

REINHART BOERNER VAN DEUREN S.C. ATTN: LINDA KASULKE, DOCKET COORDINATOR 1000 NORTH WATER STREET SUITE 2100 MILWAUKEE, WI 53202

EXAMINER				
LOPEZ, CARLOS N				
ART UNIT	PAPER NUMBER			
1501				

DATE MAILED: 12/16/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/005.682	12/05/2001	Matthew R. Hyre	5356-05	9587

TITLE OF INVENTION: GLASS CONTAINER FORMING MACHINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/16/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS; This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

maintenance fee notifica			Note	. A soutificate of m	anilina non anler ha read f	t correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fee(	s) Transmittal, This	certificate cannot be used	for domestic mailings of the for any other accompanying tent or formal drawing, must
22922	7590 12/16			Certi	ficate of Mailing or Tran	smission
ATTN: LINDA 1000 NORTH V	OERNER VAN D KASULKE, DOCK VATER STREET		I he State addr trans	reby certify that this es Postal Service wi ressed to the Mail smitted to the USPT	Fee(s) Transmittal is being th sufficient postage for fi Stop ISSUE FEE address O (571) 273-2885, on the	ng deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.
SUITE 2100 MILWAUKEE,	WI 53202					(Depositor's name)
WILL WACKEL,	W1 33202					(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/005,682	12/05/2001	•	Matthew R. Hyre	•	5356-05	9587
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nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/16/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS			
LOPEZ, C	ARLOS N	1791	065-261000			
1. Change of correspond CFR 1.363).	ence address or indication	n of "Fee Address" (37	2. For printing on the p			
_ ′	ondence address (or Cha 3/122) attached.	nge of Correspondence	(1) the names of up to or agents OR, alternative	3 registered patent vely,	attorneys <sup>1</sup>	
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	02 or more recent) attach		2 registered patent attorney of a listed, no name will be	rnevs or agents. If n	o name is 3	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or typ	ne)		
PLEASE NOTE: Uni	less an assignee is identi	ified below, no assignee	data will appear on the part of the part o	atent. If an assigned	e is identified below, the	document has been filed for
(A) NAME OF ASSI		netion of this form is NC	(B) RESIDENCE: (CITY		OUNTRY)	
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Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent):	Individual 🖵 Cor	poration or other private g	roup entity 🗖 Government
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): ( <b>Plea</b>	se first reapply any	y previously paid issue fee	e shown above)
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5. Change in Entity Sta	<b>tus</b> (from status indicated is SMALL ENTITY statu	/	☐ b. Applicant is no long	per claiming SMAL	L ENTITY status. See 37 (	CFR 1.27(g)(2).
NOTE: The Issue Fee an	d Publication Fee (if requ	uired) will not be accepte	ed from anyone other than t			the assignee or other party in
interest as shown by the	records of the United Sta	tes Patent and Trademarl	k Office.			
Authorized Signature				Date		
Typed or printed nam	e			Registration No	)	
This collection of inform	nation is required by 37 C	FR 1 311 The informati	on is required to obtain or r	etain a benefit by the	e public which is to file (ar	nd by the LISPTO to process)
	action is required by 57 C	Tit I.SII. Inc informati	on is required to obtain of r	cum a concin co, ui	. 1	id by the CBI TO to process,
an application. Confiden	tiality is governed by 35 d application form to the	U.S.C. 122 and 37 CFR USPTO. Time will vary	1.14. This collection is est y depending upon the indiv	imated to take 12 m idual case. Any con	inutes to complete, including amount of t	ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/005,682	12/05/2001	Matthew R. Hyre	5356-05	9587
22922 75	90 12/16/2008		EXAM	INER
REINHART BOI	ERNER VAN DEUR	LOPEZ, CARLOS N		
	ASULKE, DOCKET C	OORDINATOR	ART UNIT	PAPER NUMBER
1000 NORTH WA SUITE 2100	TER STREET		1791 DATE MAILED: 12/16/200	0
MILWAUKEE, W	I 53202		DATE MAILED: 12/10/200	o

### **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1362 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1362 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/005,682	HYRE ET AL.	
Notice of Allowability	Examiner	Art Unit	
	CARLOS LOPEZ	1791	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	pears on the cover sheet with the S (OR REMAINS) CLOSED in this of or other appropriate communication is subjection is subjection.	s application. If not included ation will be mailed in due course.	
1. This communication is responsive to 11/21/08.			
2. The allowed claim(s) is/are <u>1-4</u> .			
<ul> <li>3. Acknowledgment is made of a claim for foreign priority of a)</li> <li>All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> </ul>	ve been received.		
3. Copies of the certified copies of the priority d			n the
International Bureau (PCT Rule 17.2(a)).	Scamente nave seem reserved in	and national otage application from	1 110
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the requiremen	nts
4. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which gi			OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mu	ust be submitted.		
(a) ☐ including changes required by the Notice of Draftspe	rson's Patent Drawing Review(F	TO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	<u>_</u> .		
<ul><li>(b) ☐ including changes required by the attached Examine Paper No./Mail Date</li></ul>	r's Amendment / Comment or in t	ne Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			f
6. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT			
Attachment(s)	E   Nation of Inform	ol Detent Application	
1. Notice of References Cited (PTO-892)	5. Notice of Inform		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mai	Date .	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 11/21/08	7. 🗌 Examiner's Am	endment/Comment	
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🔲 Examiner's Sta	ement of Reasons for Allowance	
of Biological Material	 9.		
/Carlos Lopez/			
Primary Examiner			
Art Unit: 1791			

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Art Unit: 1791

### Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 11/21/08 has been entered.

### Information Disclosure Statement

The information disclosure statement filed 11/21/08 fails to comply with 37 CFR 1.98(a)(3) because it does not include a concise explanation of the relevance, as it is presently understood by the individual designated in 37 CFR 1.56(c) most knowledgeable about the content of the information, of each patent listed that is not in the English language. It has been placed in the application file, but the information referred to therein has not been considered. The lined out patent numbers have not been considered because they are not in the English language or are provided with an explanation of its relevance (i.e. no English abstract).

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to CARLOS LOPEZ whose telephone number is (571)272-1193. The examiner can normally be reached on Mon.-Fri. 8am - 5pm.

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Art Unit: 1791

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on 571.272.1189. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Carlos Lopez/ Primary Examiner Art Unit 1791